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FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/11/1999	ELDON E. BAIRD	238/168	1434
90 07/11/2005		EXAM	INER
Richard J. Warburg, Esq.		ALLEN, MARIANNE P	
RDNER		ARTINIT	PAPER NUMBER
92138-0278		1631	7711 2111 211
	08/11/1999 690 07/11/2005 rburg, Esq. RDNER	08/11/1999 ELDON E. BAIRD 690 07/11/2005 rburg, Esq. RDNER	08/11/1999 ELDON E. BAIRD 238/168 90 07/11/2005 EXAM rburg, Esq. RDNER ART UNIT

DATE MAILED: 07/11/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/372,474	BAIRD ET AL.			
Office Action Summary	Examiner	Art Unit			
	Marianne P. Allen	1631			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status		·			
1) Responsive to communication(s) filed on 31 May 2005.					
2a) ☐ This action is FINAL . 2b) ☐ This	action is non-final.	,			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) ☐ Claim(s) 1.3-5.42-45 and 50 is/are pending in the day of the above claim(s) is/are withdraw 5) ☐ Claim(s) 1.3-5.42-45 and 50 is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	n from consideration.				
Application Papers					
 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on 14 January 2002 is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attackmont(s)					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:				

DETAILED ACTION

This application is in condition for allowance except for the following formal matters.

Oath/Declaration

The new oath submitted 5/31/05 in response to the prior Office action is defective. The original oath filed 8/11/99 claims foreign priority benefit to PCT/US97/03332 (published as WO 97/30975) and PCT/US97/12722 (published as WO 98/50582) under 35 USC 119(a)-(d). The newly submitted oath claims foreign priority benefit to these two PCT applications under 35 USC 120. However, these two PCT applications did not designate the United States and as such the priority claim under 35 USC 120 is improper.

Applicant is further advised that a claim for foreign priority requires submission of a certified copy of the PCT application under 35 U.S.C. 119(b). No certified copies of these PCT applications appear to be present in the application.

Drawings

Applicant is advised that the description of the drawings beginning at page 8 of the specification does not describe the subparts of Figures 7, 10, and 11. Applicant is requested to amend the specification description of the drawings to be consistent with the numbering of Figures 7A-B, 10A-B, and 11A-B.

Conclusion

Prosecution on the merits remains closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marianne P. Allen whose telephone number is 571-272-0712. The examiner can normally be reached on Monday-Thursday, 5:30 am - 1:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ardin Marschel, PhD can be reached on 571-272-0718. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR -217-9197 (toll-110,
Varianne P. Aller

- Allen 7/7/05 system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Marianne P. Allen **Primary Examiner**

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